

# Illinois Crop Progress and Condition

# Released April 30, 2018

Producers were able to make significant progress planting corn and have started planting soybeans over the past week. There were 5.6 days suitable for fieldwork during the week ending April 29, 2018. Statewide, the average temperature was 53.3 degrees, 3.0 degrees below normal. Precipitation averaged 0.32 inches, 0.54 inches below normal. Topsoil moisture supply was rated at 3 percent very short, 11 percent short, 74 percent adequate, and 12 percent surplus. Subsoil moisture supply was rated at 2 percent very short, 10 percent short, 79 percent adequate, and 9 percent surplus. Corn planted was at 32 percent, compared to 59 percent last year and the 5-year average of 40 percent. Soybeans planted was at 7 percent, 5 percentage points behind last year but 2 percentage points ahead of the 5-year average. Winter wheat headed reached 5 percent, compared to 61 percent last year and the 5-year average of 18 percent. Winter wheat condition was rated at 3 percent very poor, 6 percent poor, 32 percent fair, 49 percent good, and 10 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 29, 2018

State	Days Suitable for Fieldwork	Topsoil Moisture Supply			Subsoil Moisture Supply				
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	5.6	3	11	74	12	2	10	79	9

#### Crop Progress - Illinois

Item		0040 0047		
	April 29, 2018	April 22, 2018	April 29, 2017	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Corn planted  Corn emerged  Soybeans planted  Winter wheat headed	32 - 7 5	4 - - 4	59 18 12 61	40 10 5 18

<sup>-</sup> Represents zero.

#### Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
April 29, 2018 April 22, 2018	3 1	6	32 37	49 49	10 7	
April 29, 2017	-	5	23	60	12	

<sup>-</sup> Represents zero.

#### Pasture Condition - Illinois

Date	Very Poor	Poor Fair		Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
April 29, 2018 April 22, 2018	1 2	9 18	33 39	47 34	10 7	
April 29, 2017	-	2	16	58	24	

<sup>-</sup> Represents zero.

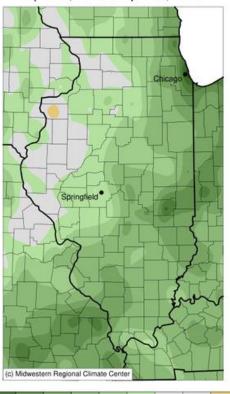
# Weather Information: Week Ending April 29, 2018

District	Tempe	erature	Precipitation		
and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest Northeast West Central	52.3 49.8 54.8 52.6	-1.4 -2.8 -1.9 -3.2	0 0.03 0.01 0.09	-0.77 -0.77 -0.68 -0.63	
East	50.9 55.6 53.1 55.5	-4.1 -2.3 -4.6 -3.8	0.12 0.11 0.37 1.30	-0.61 -0.74 -0.54 0.19	
Southeast	56.0	-3.3	1.25	-0.03	
Illinois	53.3	-3.0	0.32	-0.54	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

## Average Temperature (°F): Departure from 1981-2010 Normals

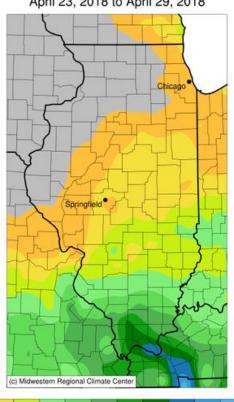
April 23, 2018 to April 29, 2018



# Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/30/2018 10:20:27 AM CDT

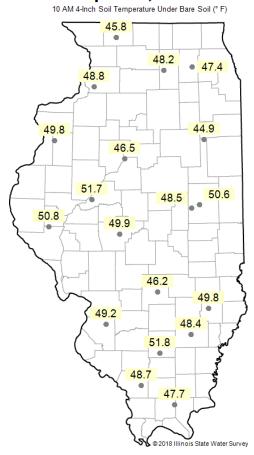
#### Accumulated Precipitation (in)

April 23, 2018 to April 29, 2018



0.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/30/2018 10:18:20 AM CDT

# April 29, 2018



There's still time to fill out and return your 2017 Census of Agriculture! If you produce or grow any agricultural products, including field crops, fruits, vegetables, floriculture, and livestock, regardless of the size of your operation, return your 2017 Census of Agriculture as soon as possible.

The Census of Agriculture is Your Voice. Your Future. Your Opportunity! Visit agcensus.usda.gov for more information or to respond online.

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